

~~SECRET~~

SAC, Newark (65-3947)

November 16, 1962

Director, FBI (65-58451) - 67

1 - Mr. Stark

MARTIN J. SUMMERFIELD  
INTERNAL SECURITY - R

~~ALL INFORMATION CONTAINED  
HEREIN IS UNCLASSIFIED EXCEPT  
WHERE SHOWN OTHERWISE.~~

Bureau Informant 100 furnished the following information classified "Secret" and received by Bureau on 11/3/62.

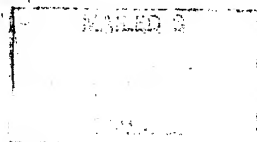
A reliable source has furnished the following information concerning Professor Martin Summerfield. Subject, a professor of fluid mechanics at Princeton University, is one of the organizers of the American Rocket Society and editor of the latter's publication. He was one of the founders of the Aerojet General Corporation of Azusa, California, and is still serving as an adviser to the company together with Von Karman and others. Subject was also one of the founder-members of the International Astronautical Federation, and is a co-worker on its scientific program. He has been very active in the organization of the 13th International Congress for Astronautics in Varna, Bulgaria, and was instrumental in the editing and publication of scientific papers read at this convention. (S) (U)

According to a close acquaintance, subject has encountered a good many difficulties on account of his membership in a leftist student organization in the thirties. As a result he was not cleared for information relating to overall planning. In 1956, however, he was given partial clearance for boosters and rocket engines. (S) (U)

During the Varna Congress, subject stayed with the U. S. delegation and was not seen in the company of delegates from other countries except for short times on the occasion of official gatherings (cocktail party, et cetera). He did not appear inclined to make friends, and was very busy with organizational work. The few conversations subject is known to have had with participants were on technical or organizational

Tolson \_\_\_\_\_  
Belmont \_\_\_\_\_  
Mohr \_\_\_\_\_  
Casper \_\_\_\_\_  
Callahan \_\_\_\_\_  
Conrad \_\_\_\_\_  
DeLoach \_\_\_\_\_  
Evans \_\_\_\_\_  
Malone \_\_\_\_\_  
Rosen \_\_\_\_\_  
Sullivan \_\_\_\_\_  
Tavel \_\_\_\_\_  
Trotter \_\_\_\_\_  
Tele. Room \_\_\_\_\_  
Holmes \_\_\_\_\_  
Gandy \_\_\_\_\_

ERS:cjc  
(4)



SEE NOTE ON YELLOW PAGE TWO:

CLASSIFIED 60267 NLS/BTJ/JG (U) (S)  
DECLASSIFY ON 2/22/01 #93351 (Derivative)

~~SECRET~~

MAIL ROOM ☐ TELETYPE UNIT ☐

51 NOV 28 1962

~~TOP SECRET~~

Letter to Newark  
RE: MARTIN J. SUMMERFIELD  
65-58451

questions. On these occasions he made some decidedly negative remarks on the Bulgarians and expressed even more unfriendly opinions on the Soviets. He gave no indication of any sympathy for the Eastern bloc countries. ~~(S)~~ (U)

Above is furnished to you for information purposes.

NOTE ON YELLOW:

Information from Bureau Informant 100 furnished liaison Agent Patrick D. Putnam 11/3/62.

~~TOP SECRET~~

~~SECRET~~

SP-4455

1 November 1962

<sup>①</sup>  
SUBJECT: Professor Martin SUMMERFIELD

*NOT pertinent*  
1. Reference is made to your report, [ ] dated 26 November 1954, made at Los Angeles, captioned DOV ABRAMIS. (Bureau file 65-62621) *Wang* *H. J. Goodrich* *10-*

2. (A reliable source has furnished the following information concerning Professor Martin SUMMERFIELD. Subject, a professor of fluid mechanics at Princeton University, is one of the organizers of the American Rocket Society and editor of the latter's publication. He was one of the founders of the Aerojet General Corporation of Azusa, California, and is still serving as an adviser to the company together with VON KARMAN and others. Subject was also one of the founder-members of the International Astronautical Federation, and is a co-worker on its scientific program. He has been very active in the organization of the 13th International Congress for Astronautics in Varna, Bulgaria, and was instrumental in the editing and publication of scientific papers read at this convention. *b7D*

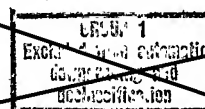
*1d*  
3. According to a close acquaintance, Subject has encountered a good many difficulties on account of his membership in a leftist student organization in the thirties. As a result he was not cleared for information relating to overall planning. In 1956, however, he was given partial clearance for boosters and rocket engines.

4. During the Varna Congress, Subject stayed with the U.S. delegation and was not seen in the company of delegates from other countries, except for short times on the occasion of official gatherings (cocktail party, etc.). He did not appear inclined to make friends, and was very busy with organizational work. The few conversations Subject is known to have had with participants *M. G. Burg*

*Let NK*  
*11-16-62*  
*REC-30*  
~~ALL INFORMATION CONTAINED~~  
~~HEREIN IS UNCLASSIFIED~~  
~~DATE 2/2/01 BY SP6BTJ/JG~~  
~~#933351~~

65-50441-67  
12 NOV 21 1962

~~SECRET~~



were on technical or organizational questions. On these occasions, he made some decidedly negative remarks on the Bulgarians, and expressed even more unfriendly opinions on the Soviets. He gave no indication of any sympathy for the Eastern Bloc countries.)

5. The above is for your information. Please coordinate any future correspondence on Subject with Mr. S. J. Papich.

~~SECRET~~



UNITED STATES GOVERNMENT

# Memorandum

~~SECRET~~

TO : DIRECTOR, FBI [(105-194027)] (S) (U) DATE: 8/12/71

FROM : SAC, NEW YORK [(105-104546)] (S) (U) (RUC)

SUBJECT: [REDACTED] (S) (U)

[REDACTED] (S) (U)

(GROUP) (U)

(OO: NEWARK)

Re NY memoranda to the Bureau 7/20, 7/23 and 7/28/71.

Enclosed for the Bureau are eight copies and three copies for Newark and two copies for WFO, of an LHM concerning the captioned subject.

Also enclosed for Newark are five copies of a photograph of the subject, which accompanied his visa application in 1969. The date this photo was taken is unknown.

IN VIEW OF THE SENSITIVITY OF [REDACTED] EXTREME CAUTION MUST BE EXERCISED IN THE HANDLING OF ANY INFORMATION ATTRIBUTED TO THIS SOURCE AND NO ACTION TAKEN WHICH COULD CONCEIVABLY JEOPARDIZE THE SECURITY OF THIS SOURCE OF INFORMATION.

IN COMMUNICATIONS PERPARED FOR DISSEMINATION OUTSIDE THE BUREAU, [REDACTED] SHOULD BE CHARACTERIZED AS "A SOURCE WHO HAS FURNISHED RELIABLE INFORMATION IN THE PAST". IT SHOULD THEREAFTER STATE THAT THIS INFORMATION WAS RECENTLY RECEIVED FROM THIS SOURCE AND NO DATE SHOULD BE SET FORTH IN THE DISSEMINATION.

The source mentioned in the LHM is [REDACTED]

5-Bureau (Encls. 8) (RM)  
(1-65-58451) (MARTIN SUMMERFIELD)  
(1-105-174923) [REDACTED] (S) (U)  
(1-105-156261) [REDACTED] (S) (U)  
1-Newark (Encls. 8) [(105-24988)] (RM)  
(1-65-3947) (SUMMERFIELD)  
2-Washington Field (Encls. 2) [(105-96217)] (RM)  
1-New York [(105-85753)] (S) (U)  
1-New York [(105-81667)] (S) (U)  
1-New York (65-15039)  
1-New York  
DJB:jv  
(14)

CLASSIFIED BY 60267NLS/BTJ/JG-  
DECLASSIFY ON: 28X 1, 6  
3/16/01 #933351

65-58451-  
AUG 26 1971

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Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan



~~SECRET~~

[NY 105-104546] ~~(S)~~ (U)

This LHM is classified "~~Top Secret~~" due to the sensitivity of this source.

[redacted] b7D  
[redacted] ~~(S)~~ (U) In view of this, any activity on the Bureau's part should be handled in a very circumspect manner so as not to endanger the personal security of the informant.

On 6/2/71, [redacted] advised that [redacted] b7D

[redacted]  
[redacted]

[redacted] b7D  
[redacted]

By letter dated 7/13/71, the Salt Lake City Office advised that no information was developed that [redacted] b7D

The Department of State advised that the subject visited the Soviet Mission to the United Nations (SMUN) on 5/29, 30/71 and was to visit the SMUN on 6/16/71 and 7/9/71. ~~(S)~~ (U)

According to the State Department, the subject and [redacted]

[redacted] were to visit the SMUN on 5/14/71. ~~(S)~~ (U) b6 b7C

[redacted] b7E  
[redacted] ~~(S)~~ (U)

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~~SECRET~~

[NY 105-104546] ~~(S)~~ (U)

[redacted] United States Department of State (USDS) furnished the information regarding the subject's visit and proposed visit to the SMUN to SA [redacted]

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[redacted] ~~(S)~~ (U) USDS, furnished information to SA [redacted]

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MARTIN SUMMERFIELD is the subject of Bureau file 65-58451, NKfile 65-3947 and NYfile 65-15039. There is also a reference in NY indices under the same name to a NY file 116-1679. This file is presently unavailable.

Information in NYfile 65-15039 concerning SUMMERFIELD was not included in the LHM since the NYO is not aware of the present status of that case and NK as the office of origin in that case has the complete and up-to-date information.

Established sources of the NYO have been alerted to report any contacts by the subject with Soviet nationals in the NYC area.

The following information was furnished by [redacted] during the past two months. It is being furnished for the information of the Newark Office and is not to be disseminated further.

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[redacted] advised on 7/6/71. that [redacted]  
[redacted]  
[redacted] ~~(S)~~ (U)

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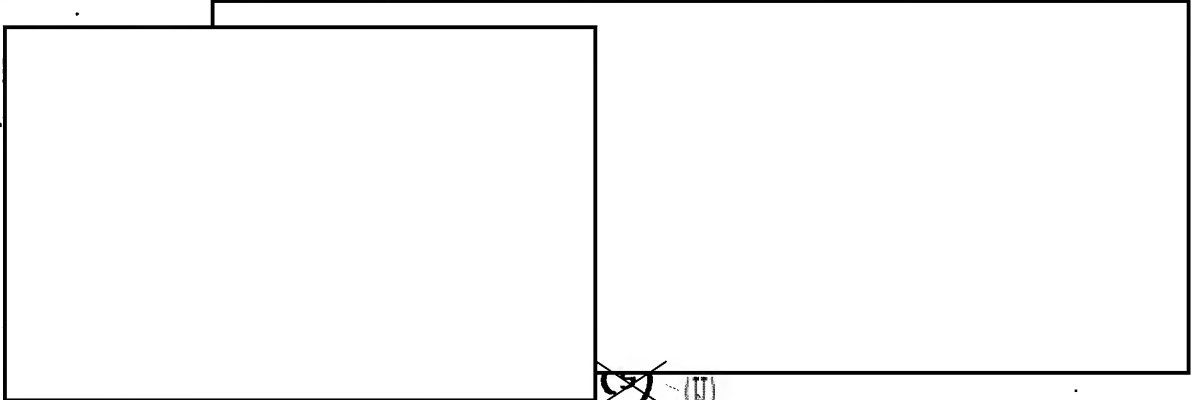
According to the source, [redacted]  
[redacted]  
[redacted] ~~(S)~~ (U)

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~~SECRET~~

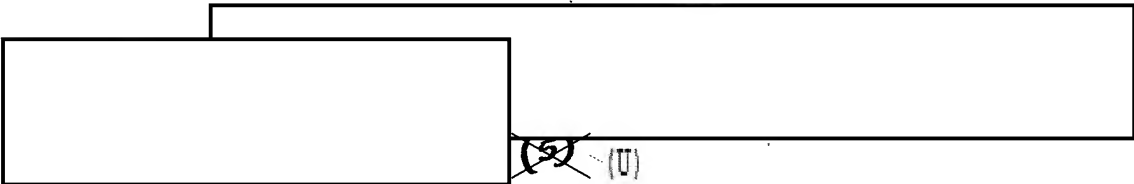
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[NY 105-104546] ~~(S)~~ (U)



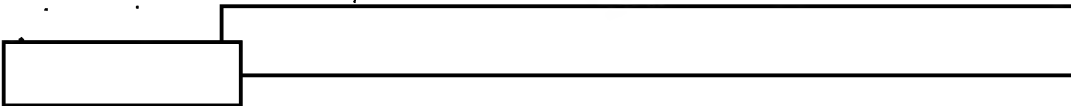
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~~(S)~~ (U)

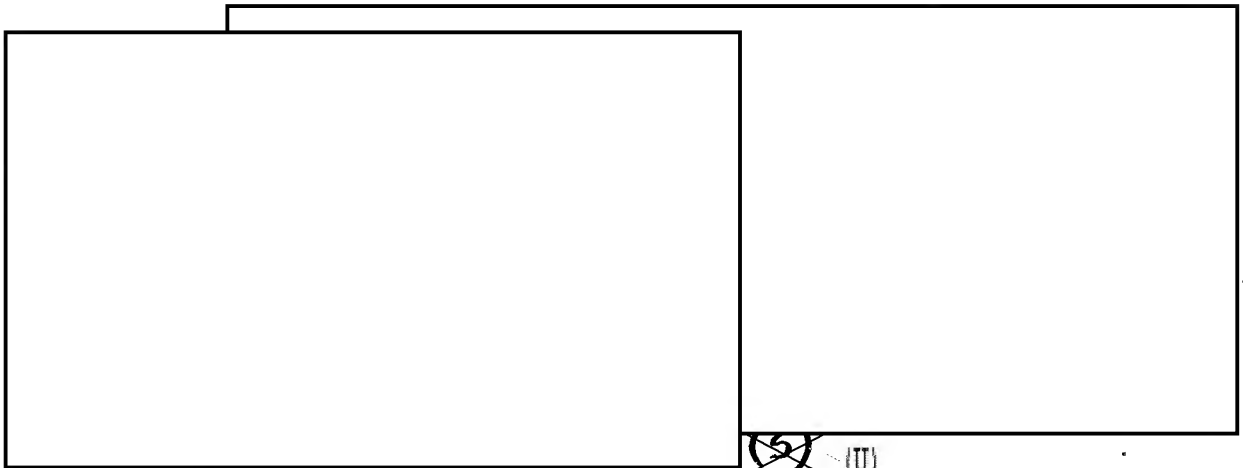


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~~(S)~~ (U)



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~~(S)~~ (U)

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~~SECRET~~

[NY 105-104546] ~~(S)~~ (U)

[REDACTED]

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The source learned that

[REDACTED]

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The source later advised that

[REDACTED]

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[REDACTED]

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~~SECRET~~

[NY 105-104546] ~~(S)~~ (U)

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The source learned that

[REDACTED]

[REDACTED]

~~(S)~~ (U)

The source learned that

[REDACTED]

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~~(S)~~ (U)

[REDACTED]

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b7C  
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~~(S)~~ (U)

[REDACTED]

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~~(S)~~ (U)

[REDACTED] reported on 8/11/71, that

[REDACTED]

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~~(S)~~ (U)

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[NY 105-104546] ~~(S)~~ (U)

It was reported that [REDACTED]

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The NYO telephonically contacted the Newark Office on 8/11/71 and determined that Newark had conducted no inquiry at Princeton University relating to [REDACTED] and in fact, were not aware of [REDACTED] ~~(S)~~ (U)

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REQUEST OF THE BUREAU

The Bureau is requested to advise the NYO and Newark if a communication has been disseminated to any government agency outlining [REDACTED] ~~(S)~~ (U)

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LEADS:

NEWARK

AT NEWARK, NEW JERSEY. The Department of State advised that the subject and [REDACTED] would visit the SMUN on 5/14/71. ~~(S)~~ (U)

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[REDACTED] ~~(S)~~ (U)

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[REDACTED]

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WASHINGTON FIELD

AT WASHINGTON, D.C. WFO is requested to furnish Newark and NYO current photos of the subject.

~~SECRET~~



~~SECRET~~  
UNITED STATES DEPARTMENT OF JUSTICE

FEDERAL BUREAU OF INVESTIGATION

New York, New York  
August 12, 1971

In Reply, Please Refer to  
File No.

~~TOP SECRET~~

~~ALL INFORMATION CONTAINED  
HEREIN IS UNCLASSIFIED EXCEPT  
WHERE SHOWN OTHERWISE.~~

[REDACTED] (S) (U)

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In November, 1970, the United States Department of State (USDS), Washington, D.C., advised that the captioned individual, [REDACTED]

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[REDACTED] requested a visa to enter the United States for a six months stay in accordance with the Exchanges Agreement between the USSR Academy of Sciences and the United States National Academy of Sciences. The purpose of the visit was to [REDACTED]

[REDACTED] He listed his occupation as [REDACTED]

(S) (U)

On January 15, 1971, [REDACTED] Soviet and Western European Exchanges Staff, USDS, advised a Special Agent (SA) of the Federal Bureau of Investigation (FBI) that since [REDACTED] had already visited this country for the same purpose only a year ago, the National Academy of Sciences decided not to support this visit and no visa would be issued. In a letter dated March 15, 1971, to the National Academy of Sciences, Washington, D.C., Martin Summerfield, Professor of Aerospace Engineering, School of Engineering and Applied Sciences, Department of Aerospace and Mechanical Sciences, Guggenheim Aerospace Propulsion Laboratories, Princeton University, wrote the following: (S) (U)

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"I understand that [REDACTED] has applied for a visa to re-enter the U.S.A. and for permission under the terms of the exchange agreement between the respective national science academics of the U.S.A. and the U.S.S.R. to come to Princeton University for a period of three to six months. I have brought this information to the attention of the authorities at Princeton University, and we have decided that we would like to support his application for a stay at Princeton. We are prepared to receive him at any time at his convenience, the sooner the better. (S) (U)

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This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency; it and its contents are not to be distributed outside your agency.

~~SECRET~~

~~TOP SECRET~~

~~Group I~~

~~Excluded from automatic downgrading and declassification.~~

CLASSIFIED BY SP3BTJ/JG  
DECLASSIFY ON: 25X 1/6  
3/16/01 # 933351

65-58751-  
ENCLOSURE

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~~TOP SECRET~~

[REDACTED] (S) (U)

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"In order to cover his expenses during his stay, Princeton University can offer him the same stipend that we normally grant to a graduate student in our Graduate School, that is, \$250/month with permission to obtain board and lodging in the Graduate College at student rates. It so happens that this stipend is about the same as the sum of the personal check and the lodging bill that the U.S. National Academy paid monthly during his stay in 1969-70. The University will guarantee this for three months, at least. It is quite probable that the University will have the funds to cover his stipend for the remaining three months, if it turns out that he wants to stay that long. (S) (U)

"Our attitude towards his application to come to Princeton again is favorable because we recall that he contributed in a strong way to our research program during his previous stay. There is absolutely no question that his contributions were worth every bit of what was spent on that visit--in fact, far, far more. Your files contain, I believe, copies of my progress reports on his work here in 1969-70. When he arrives here again, we will continue with the same line of work. There is an additional document that may be pertinent to this application, a paper that we published after his departure, which contained material that he had contributed. I enclose a copy for your perusal. You will observe in (a) the abstract at the beginning, (b) the authorship and footnotes on the first page, and (c) the final section on conclusions, that his contributions were important and that we were pleased to acknowledge the partnership. For your information, the staff of the Power Branch of ONR, the sponsor of our part of the joint project reported in this paper, is also aware of the contributions that he had made and satisfied as to their value. All of this explains why we would be pleased to receive [REDACTED] again as a visiting scientist in our research laboratory. (S) (U)

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"Please let me know just as soon as possible the probable date of his arrival so that I can reserve a room for him in the Graduate College. Also, I will have to make personal plans or arrange for someone to receive him. It would be advantageous for scientific reasons (although not necessary) if he could get here while [REDACTED] (S) (U)

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~~TOP SECRET~~

[redacted] (S) (U)  
is still in Princeton, so as to overlap a substantial amount of time. [redacted] is [redacted]

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[redacted] (S) (U)  
"I understand that [redacted] has been waiting since November for the formal invitation from us. It would be desirable therefore to try to make up for the lost time. (S) (U)

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"As a final point, if [redacted] would be eligible for a tour of universities [redacted] and if the expense of such a tour can be covered by the U.S. National Academy, then I would urge that the invitation to him be enlarged to cover such a tour. It was very valuable then, and it would be very valuable again, for [redacted] to [redacted]

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[redacted]  
much has been learned by all of us as a result of the combined effort, and I would like to see that other American investigators receive the benefit of what has been learned. (S) (U)

"Sincerely yours,

"Martin Summerfield  
Professor of Aerospace Engineers"

The United States Immigration and Naturalization Service (INS), New York City (NYC), advised that [redacted] arrived in the United States at John F. Kennedy International Airport, NYC, on May 2, 1971, via Aeroflot Flight Number 311. He was destined for Princeton University and was admitted until November 8, 1971. (S) (U)

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[redacted] was previously in the United States from September 8, 1969, until December 9, 1969. (S) (U)

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[REDACTED]

~~(S)~~ (U)

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[REDACTED]

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A source, who has furnished reliable information in the past, recently advised that

[REDACTED]

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[REDACTED]

~~(S)~~ (U)

[REDACTED]

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~~(S)~~ (U)

The source learned that

[REDACTED]

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~~(S)~~ (U)

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~~SECRET~~

DIRECTOR, FBI [(105-194027)] (~~S~~) (U)

SEP 2 1971

SAC, NEW YORK [(105-104546)] (~~S~~) (U)  
(RUC)

[REDACTED] (~~S~~) (U)  
IS - R  
(GROUP)  
(OO: NK)

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ReNYlet to Bureau, 8/12/71.

Enclosed for the Bureau are six copies and three copies for Newark and 2 copies for WFO, of an LHM concerning captioned subject.

The LHM is classified "~~Top Secret~~" due to the sensitivity of the first confidential source, which is [REDACTED]

b7D

The second confidential source is [REDACTED] (~~S~~) (U)

b7E

IN VIEW OF THE SENSITIVITY OF [REDACTED]  
EXTREME CAUTION MUST BE EXERCISED IN THE HANDLING OF ANY INFORMATION ATTRIBUTED TO THIS SOURCE AND NO ACTION TAKEN WHICH COULD CONCEIVABLY JEOPARDIZE THE SECURITY OF THIS SOURCE OF INFORMATION.

b7D

IN COMMUNICATIONS PREPARED FOR DISSEMINATION OUTSIDE THE BUREAU, [REDACTED] SHOULD BE CHARACTERIZED AS "A SOURCE WHO HAS FURNISHED RELIABLE INFORMATION IN THE PAST." IT SHOULD THEREAFTER STATE THAT THIS INFORMATION WAS RECENTLY RECEIVED FROM THIS SOURCE AND NO DATE SHOULD BE SET FORTH IN THE DISSEMINATION.

b7D

- 3 - Bureau (Encl. 6) (RM)  
(1 - 65-58451) (MARTIN SUMMERFIELD)  
3 - Newark (Encl. 3) (RM)  
(1 - 65-3947) (SUMMERFIELD)  
1 - New York (65-15039)  
1 - New York

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CLASSIFIED BY 60267NLS/BTS/JG-  
DECLASSIFY ON: 20X 1, 6 AAG  
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NOT RECORDED  
180 SEP 7 1971

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ENCLOSURE  
60 OCT 4 1971

ORIGINAL FILED IN

ALL INFORMATION CONTAINED  
HEREIN IS UNCLASSIFIED EXCEPT  
WHERE SHOWN OTHERWISE



~~SECRET~~ b72

[NY 105-104546] (~~S~~) (U)

[redacted] advised that [redacted]  
[redacted] (~~S~~) (U)

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LEAD

WASHINGTON FIELD

AT WASHINGTON, D.C. Is requested to determine from SES, USDS if clearance was obtained for a visit by the subject to Pasadena, California mentioned in WFO letter to Bureau, 7/23/71.

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In Reply, Please Refer to  
File No.

~~SECRET~~ (U)

UNITED STATES DEPARTMENT OF JUSTICE

FEDERAL BUREAU OF INVESTIGATION  
New York, New York  
September 2, 1971

~~TOP SECRET~~ (U)

[REDACTED] (S) (U)

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Re memorandum dated August 12, 1971 at New York,  
New York captioned as above.

Based upon available information and/or investiga-  
tion [REDACTED]

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A first confidential source, who has furnished  
reliable information in the past, recently advised that

[REDACTED] (S) (U)

b6  
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A second confidential source, who has furnished  
reliable information in the past, advised [REDACTED]

[REDACTED] (S) (U)

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This document contains neither recommendations nor  
conclusions of the FBI. It is the property of the  
FBI and is loaned to your agency; it and its contents  
are not to be distributed outside your agency.

~~GROUP 1  
Excluded from automatic  
downgrading and  
declassification~~

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DECLASSIFY ON: 25X 1,6  
3/15/01 #933351

~~SECRET~~

-1\*-

65-58451-

ENCLOSURE